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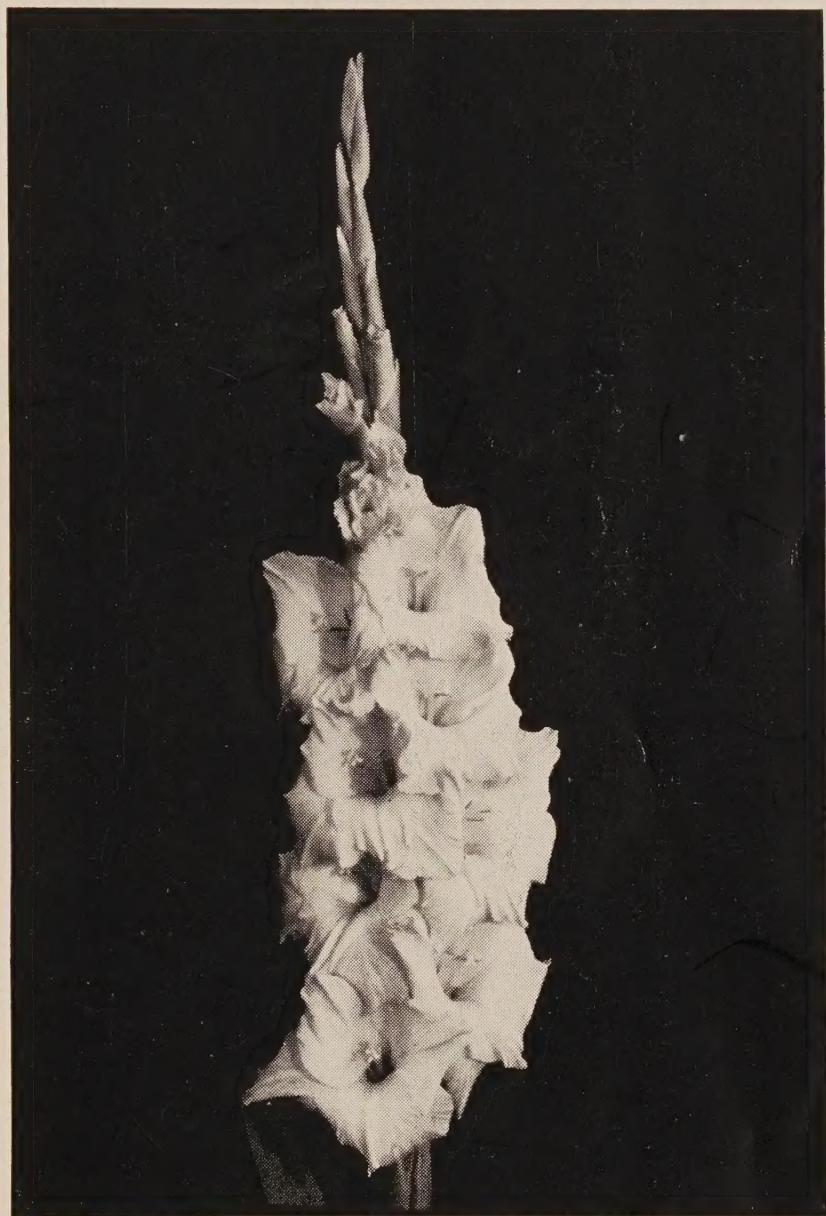
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GLADIOLUS

1948

LIEB PARK
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JAN 30 1948
U. S. Department of Agriculture



SUMMER GAL

DESCRIPTIVE LIST OF QUALITY BULBS

GLADVALE GARDENS

DR. J. A. CLAUSEN, PROP. : WALNUT, ILLINOIS

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INSTRUCTIONS FOR ORDERING

Please read carefully

Another year has rolled around and we are pleased to report that our 1947 sales on bulbs were more than satisfactory. We can only regret that our supply was not large enough to supply demands.

We again urge our customers to order early while our stocks are complete.

We highly appreciate your patronage in past seasons and feel sure that our crop for 1948 sales is the best quality yet offered. By planting yearly on new ground, using New Improved Ceresan as a dip and by rigid culling of defective bulbs, we are able to maintain an enviable quality of bulbs.

RETAIL ORDERS PREPAID

Bulbs from this list will be prepaid anywhere in the United States on orders of \$2.00 or more. If less than that amount is ordered at one time add 20 cents to help pay for packing and postage. Terms are cash in full with order.

CAUTION

Don't risk sending currency in payment of your orders. If you do so, it must be at your own risk. So please send a bank draft, express money order, postoffice order or check.

DISCLAIMER

We use every precaution possible to grow high quality stock and keep varieties true to name. However, we will not hold ourselves responsible for crop grown, because the conditions of planting, tillage and general care are not within our control. However, if bulbs are unsatisfactory upon receipt, they may be returned for refund, and if on blossoming they do not prove true to name, we will replace with same or other variety of equal value. We have discontinued some varieties that have appeared in previous catalogs but have added many of the more recent introductions of same color and superior qualities. These newer varieties will hold many pleasant surprises for you when you see them bloom.

TIME OF SHIPMENT

When ordering please specify when you wish bulbs shipped. We can winter pack and ship safely most any time but unless you have a cool airy storage they are better off in our own storage until near planting time.

It helps the customer and the shipper if a few second choice items are listed, as we are bound to sell out on some varieties sooner than others. If we are out of large size ordered, we usually send medium (also a blooming size) and add extra count to balance.

SIZES

Large bulbs contain No. 1 and No. 2 or $1\frac{1}{4}$ inch and up.

Medium bulbs contain No. 3 and No. 4 or $\frac{3}{4}$ to $1\frac{1}{4}$ inch.

Small bulbs contain No. 5 and No. 6 or $\frac{3}{8}$ to $\frac{3}{4}$ inch.

QUANTITY PRICES

If interested in quantities of 25 or more of same variety and size, write for our quantity list. We have stock enough of some varieties to sell by the hundred and of a few varieties by the thousand.

SOME OF THE REASONS GLADVALE QUALITY BULBS HAVE ACHIEVED SUCH WIDESPREAD POPULARITY

1. Rigid culling out of imperfect bulbs.
2. Use of new improved Ceresan dip to destroy any traces of thrips and protect from root rot (Fusarium).
3. Frequent application of both contact sprays and stomach poison sprays throughout growing season.
4. After digging season bulbs are all HAND cleaned and graded.
5. Temperature, humidity and ventilation controlled storage.
6. State inspection in field and storage.
7. Liberal overcount and extras.
8. Bulbs grown on new ground every year.
9. Information service on your glad problems.

NOTE THESE QUANTITY DISCOUNTS

When quantity of stock permits 10 bulbs are sold at 8 times single rate. Items marked, "no discount," these rates do not apply.

MINIMUM QUANTITIES

Please do not order any single item to total less than 10 cents. For instance when small bulbs are priced at 4 cents each, order at least three at 12 cents, or when medium are offered at 7 cents each, minimum item order accepted would be two for 14 cents, etc.

KEY TO LISTINGS

Below you will find the color class and floret size number listings as compiled by the North American Gladiolus Council. It will enable you to know the color class and size class in advance, of any variety you may wish to enter in a show. Following variety name, in first parenthesis, are figures denoting color class and floret size, followed by originator's name. The last parenthesis contains a figure denoting the number of days it requires from planting time until first bloom under average conditions, based on large bulbs. Medium or small bulbs require from five to ten days longer in proportion to size. Make allowances for locality and climate.

N. A. G. C. CLASSIFICATION KEY

Sizes—

- Miniature Glads—100 (Florets under $2\frac{1}{2}$ inches).
- Small Glads—200 ($2\frac{1}{2}$ inches through $3\frac{1}{4}$ inches).
- Medium Glads—300 (Above $3\frac{1}{4}$ through $4\frac{3}{8}$ inches).
- Large Glads—400 ($4\frac{1}{2}$ inches through $5\frac{3}{8}$ inches).
- Giant Glads—500 ($5\frac{1}{2}$ inches and larger).

Color Classes—

Class

- 00 White—00 without conspicuous marking.
White—01 with conspicuous marking.
Cream—06 without conspicuous marking.
Cream—07 with conspicuous marking.
- 10 Yellow—10 (light).
Yellow—12 (deep).
Yellow—13 (deep) with conspicuous marking.
Buff—16
Buff—17 with conspicuous marking.
- 20 Orange—20 (light).
Orange—22 (deep).
Orange—24 (red orange).
- 30 Salmon—30 (light).
Salmon—32 (deep).
Salmon—33 (deep) with conspicuous marking.
- 36 Scarlet—36.
- 40 Pink—40 (light) without markings.
Pink—41 (light) with markings.
Pink—42 (deep).
Pink—43 (deep) with conspicuous marking.
- 50 Red—50 (light).
Red—52 (deep).
Red—54 (black).
- 60 Rose—60 (light).
Rose—62 (deep).
- 66 Lavender—66.
- 70 Purple—70.
- 76 Violet—76 (light).
Violet—78 (deep).
- 80 Smoky shades.
Smoky shades—82 (orange smoky).
Smoky shades—83 (salmon smoky).
Smoky shades—84 (pink smoky).
Smoky shades—85 (red smoky).
Smoky shades—86 (lavender smoky).
- 90 Any other color.

As an example, the classification number variety Burma is (562). The (500) means the floret size is $5\frac{1}{2}$ inches or over. The (62) indicates the color is deep rose.

GENERAL LIST

VARIETY	Per	Large	Medium	Small	Bulblets Per	
ALGONQUIN—(536) Palmer (80) Brilliant scarlet, ruffled, tall growing, makes a straight spike.	1 10	.10 .80	.07 .56	.04 .32	100 100	.35
ALADDIN—(400) Palmer (80) Ruffled salmon red, cream center.	3	.20	.15	.10	100	.30
ALSACE—(400) Benedict (85) Very fine buff apricot. Very ruffled.	1	.25	.15		25	.45
A. L. STEPHEN—(433) Windsor-M (80) Large ruffled, rose doree, red throat blotch.	1	.30	.20	.10	50	.40
ACCA-LAURENTIA—(K. and M.) (80) Orange yellow, 8 or more open, tall straight spikes.	1 10	.10 .80	.08 .60	.05 .40	100	.50
AMIGO—(452) Zimmer (85) Dark, velvety red.	2	.25	.15	.10	50	.30
ANNAMAE—(300) Pommert (80) Very dependable early chalk white.	1 10	.10 .80	.05 .40	.03 .25	100	.35
ARIADNE—(401) Mitsch (85) Tall white, wine blotch.	1	.15	.10	.05	25	.20
AURORA—(532) Fanning (85) Large ruffled salmon rose.	1	.40	.20			
AUTUMN GOLD—(412) Prestgaard (90) Charming orange yellow.	1 10	.10 .80	.07 .55	.04 .30	100	.40
AVALON—(440) Marshall (85) Light rose pink; cream blotch. Tall, vigorous grower.	1 10	.15 1.20	.10 .80	.05 .40	100	.50
BADGER-BEAUTY—(466) Krueger (85) Light lavender, cream throat. Tall and straight.	1 10	.10 .80	.08 .60	.05 .40	100	.75
BALLAD—(460) Palmer (83) Beautiful light rose, shaded cream.	1	.20	.15	.10	50	.50
BANCROFT-WINSOR—(522) Windsor-M (85) Large, ruffled, orange, with red plume in throat.	1	.30	.20	.10		
BELTRAMI—(380) Lins (84) Interesting smokey rose.	1	.15	.10	.05	50	.30
BENNISON—(400) Palmer (80) White, tinted lavender.	1	.35	.25	.15	12	.25
BIG TOP—(541) Rich (75) Exhibition medium pink, carmine feather in lighter throat. Seven-inch florets.	1 10	.10 .80	.07 .55	.05 .40	100	1.50
BINGO—(506) Canine Cream Picardy Sport.	1 10	.10 .80	.07 .50	.04 .30	100	.35
BITTERSWEET—(Troyer) Orange with purple throat blotch.	1	.20	.15	.10	50	.45
BLACK-DIAMOND—(354) Gelser (75) Rich black red, ruffled and lustrous.	1	.25	.20	.15	20	.45
BLACK-OPAL—(454) Errey (92) Tall black red. Strong grower.	1 10	.08 .60	.05 .40	.03 .20	100	.40

VARIETY	Per	Large	Medium	Small	Bulblets Per	Bulblets Per
BLAZE—(Marshall) (80) An interesting orange red decorative.	2	.25	.15	.10	50	.40
BLUE BEAUTY—(376) Pfitzer (80) Good medium blue.	3	.25	.15	.10	100	.50
BRIDESMAID—(540) Wheeler (80) Large attractive pink with cream throat. Opens 7 on a 5-foot spike.	1	.65	.45	.25	10 100	.65 5.00
BOBBY DAZZLER—(524) Both (80) Clear velvety red orange with deeper throat blotch. Nicely ruffled. Six 6-in. florets open.	1	.40	.30	.20	10 100	.25 2.00
BOLERO—(382) Leffingwell (85) Nice ruffled orange. Chocolate markings.	1	.10	.08	.05	50	.45
BONNY BRIAN—(441) Stockton (85) Coppery pink. Grows a tall showy spike.	2	.25	.15	.10	40	.25
BUCKEYE BRONZE—(490) Wilson (83) Fine large bronze. A heavy show winner in its class.	1 5	.15 .60	.10 .40	.05 .20	100	.50
BURMA—(562) Palmer (85) Heavily ruffled, deep rose red with all buds showing color. Large florets with heavy texture.	1 5	.25 1.00	.12 .50	.07 .30	100	2.00
CAPRI—(306) Carl Fischer (70) Fine decorative cream.	2	.25	.15	.10	50	.20
CANDY-HEART—(417) Salbach (85) Buff, pink and cream. Large and showy.	3	.20	.15	.10	100	.40
CANDY CANE—(384) Rich (85) Light rose, ruby blotch.	1	.15	.10	.05	100	.65
CAPE COD—(441) Windsor-M (85) Glowing lilac pink with cream throat.	1	.25	.15	.10	100	1.75
CAPEHEART—(440) Windsor-M (85) Light salmon rose, deeper at petal edges. Excellent for cut flowers.	3	.20	.15	.10	100	.40
CAMROSE—(307) Twomey (85) A cream and pink decorative. Very dainty.	2	.15	.10			
CAROL—(483) Becker (75) Smokey salmon novelty. Showy and unusual.	1	.30	.20	.10	25	.20
CHAMOUNY—(460) Baerman (85) Gleaming rose. Much admired by our visitors.	1 10	.10 .75	.07 .55	.04 .30	100	.40
CHERRY JAM—(543) Zimmer (80) Salmon pink with deep cherry blotch on lower petal. Opens 8-10 ruffled open florets on medium height plant.	1 10	.55 4.00	.35 2.80	.25 2.00	10 100	.40 3.00
CONVOY—(570) Palmer (75) Clear rose purple, deeper in center. Florets large, good texture, slightly ruffled.	1	.15	.10	.06	100	.75
COUTTS-ORCHID—(560) Coutts (84) Immense round orchid rose florets with cream throat. Seven open, many more show color. Straight spikes and a good propagator.	1	.25	.20	.15	100	.75

VARIETY	Per	Large	Medium	Small	Bulblets Per	
CORONA —(507) Palmer (80) Light pink, throat deeper. Rose picotee edge.	1	.10	.06	.04	100	.35
CRINKLE CREAM —(410) Ellis (86) Ruffled yellow, wide open florets, good placement. Good propagator. Bulblets germinate well.	1	.30	.20	.10	10 100	.20 1.50
CRITERION —(440) Krueger (85) A straight growing light pink. 18 or more buds. Every spike a good one.	3	.25	.15	.10	100	.50
DAISY MAE —(442) Lins-Ruble (80) Orange salmon with deeper blotch. A very striking ruffled glad.	1	1.00	.75	.50	10	1.00
DELILAH —(520) Scheer (85) Nice salmon orange with cream throat and midribs. Large ruffled florets.	1	.75	.50	.25	100	2.00
DESERT GOLD —(320) Carpenter (80) Nice deep yellow. Good cut flower.	1	.15	.10	.05	50	.30
DIANE —(422) Krueger (110) A late attractive orange. Blooms after most of its color are out of season.	1	.10	.08	.05	50	.20
DIEPPE —(433) Hassell (85) Deep red salmon, blotched deeper. Waved and ruffled. Medium tall, good cutter and propagator.	1	.50	.35	.20	25	1.00
DISCOVERY —(511) Baerman (85) Huge ruffled yellow with red blotch. A favorite with many of our visitors.	1	.30	.20	.10	50	.45
DONNA —(416) Pruitt (85) A very ruffled buff apricot. Tall grower.	1	.15	.10	.05		
DR. WHITELEY —(516) Riley (85) Yellow apricot with golden throat. Opens several wide open florets. Propagates and germinates well.	1	.30	.20	.10	100	.80
EARLY ROSE —Jack (78) Very early medium size rose commercial.	5	.40	.30	.20	100	.40
E. C. COLE —(440) Cave (76) Large wide open florets of delicate pink. Excellent for cutting.	5	.40	.30	.20	100	.35
ELENORA —(570) Errey (85) A rich maroon purple. Tall spike, heavy substance. Opens 10 to 12 florets.	1	.20	.15	.10	100	.75
ELIZABETH-THE-QUEEN —(566) White (86) Beautiful ruffled lavender, deeper throat lines.	1 10	.15 1.15	.10 .75	.05 .35	100	1.20
ELWOOD —(466) Heaton (90) A nice tall lavender with white throat. Spikes tall, foliage heavy. Popular with florists.	1 10	.10 .75	.07 .50	.05 .35	100	.50
EMMA JOY —(403) Gundlach Large ruffled salmon.	1	.15	.10	.05	100	.75
EXCLUSIVE —(507) Krueger (88) Cream with rose blotch. Wide open florets. Wins many ribbons.	1	.50	.35			1.00

VARIETY	Per	Large	Medium	Small	Bulblets Per
EXEMPLAR—(322) Krueger (92) Tall ruffled salmon. Good propagator.	1	.20	.15	.10	100 1.60
EXQUISITE—(401) (Both) Fine rose pink, cream blotch.	1	.10	.07	.04	100 .50
EVENING LIGHT—(441) Winsor-M Large peach pink, plain petaled florets. Cream and rose center.	1	.75	.50		
FLAMING-VELVET—(35) (Rich) Very bright clear red.	5	.40	.25		50 .25
FLYING FORTRESS—(580) Wilson (93) Eight round large florets open at once. Color lavender smokey. A champion at the shows.	1	.75	.50	.30	10 .70 100 5.50
FAY—(440) Jack (75) Early pink with cream throat. A heavy propagator that opens seven ruffled florets. Good attachment, heavy substance and a vigorous grower.	1 10	.40 3.20	.25 2.00	.15 1.20	10 .35 100 2.70
FABULOUS—(443) LaSalle (85) A deep pink with a semi-circle cherry red blotch edged by light cream. Opens 6 florets on tall, straight stem.	1 10	2.00 16.00	1.50 12.00	1.00 8.00	1 .20 10 1.60 100 12.00
GAYWAY—(322) Wheeler (85) Bright orange with yellow throat. Striking color, tall straight spikes, heavy increase.	1 10	.15 1.20	.10 .80	.05 .40	100 .50
GOLDEN ARROW—(510) Pruitt (85) Clear pale yellow. Opens 8 large florets well arranged and attached. Grows lush dark foliage and produces many bulblets.	1 10	2.00 16.00	1.50 12.00	.75 6.00	1 .30 10 2.40 100 19.00
GOLDEN BEAUTY—(512) Coates (88) (From Vient's importation). Unusual immense, light yellow florets, opens 8 or more at once. Recurved petals. My first impression on first seeing this in bloom was "A bouquet on one spike." Only a few bulbs for sale.	1	2.50	2.50		
GOLDEN GATE—(412) Kunderd (82) Fine medium deep yellow. Straight spikes. Placement good.	1 10	.12 .90	.08 .60	.04 .30	100 .50
GOLDEN-TETON—(312) Zimmer (77) Soft shade of deep yellow.	2	.25	.15	.10	100 .40
GOLDEN STATE—(512) Wheeler (88) Introduced as a yellow Picardy. For me this glad surpasses many of the more recent introductions. Has won many grand championships.	1 10	.50 4.00	.35 2.75	.20 1.60	10 .50 100 3.75
GREY DAWN—(480) Both (95) A medium grey sport of Jalna. Do not confuse this with two others of same name of U. S. origination. This one makes giant spikes with good placement and striking color. Good propagator.	1	.40	.35	.15	10 .50 100 4.00
GUERDON—(362) (Balentine) Clear deep cerise. Ruffled, well placed florets.	1	.15	.10	.05	50 .20

VARIETY	Per	Large	Medium	Small	Bulblets Per	
GUN POWDER—(416) Sewell (88) A sport of Picardy with similar habits and growth, but color buff apricot, and slight throat feather.	1 10	.10 .60	.07 .40	.03 .25	100 .	.30
HALLOWEEN—(423) Gibbs (76) Early, large red orange.	1 10	.15 1.20	.10 .75	.06 .45	100 .	.60
HARMAU—(533) Both (72) Color similar to Dieppe. Orange red with rosy overtone, deeper throat. Slightly ruffled, well placed giant, wide open florets. 7 or 8 open florets, wiry stems. Heavy bulblet formation.	1 10	.15 1.10	.10 .70	.05 .40	100 1000	.40 2.50
HARVEST-MOON—(310) Jack (80) A tall strong growing clear light yellow.	1 10	.10 .75	.06 .50	.04 .30	100 .	.40
HAWKEYE-RED—(450) Heaton (85) Medium red sport of Vagabond Prince. Has same vigor and growing habits as its parent. Have grown 4-foot spikes from bulblets.	1 10	.40 3.20	.30 2.40	.20 1.50	20 100	.50 1.75
HI-FINANCE—(580) Wilson (95) A fine orange grey smokey with cream throat. Ruffled florets. Very popular in its class.	1	.10	.06	.04	50	.25
HUNTRESS—(466) Jack (73) A new pink-lavender ruffled glad of much merit. Opens 8 wide open florets on tall formal type spike.	1 10	1.00 8.00	.75 6.00	.45 3.50	12 100	.75 4.80
HURRICANE—(424) Evans (85) A very striking large orange salmon.	2	.25	.15	.10	50	.20
INDIGO—(378) Errey (80) A rich very deep royal purple in color. Have not seen quite the same depth of color in any other variety.	1	.30	.20	.10	12	.25
INTRUDER—(550) Graff (85) A giant in spike and floret size. Will show 10 wide open flame red florets in formal arrangement. Excellent propagation and germination habits.	1	1.50	1.00	.50	10	1.20
JEANIE—(430) Pruitt (85) Tall growing medium pink, cream yellow throat. Spikes straight and florets well attached.	3 12	.25 .75	.15 .40	.10 .25	100 .	.30
JEANEL—(540) Hornberger (86) A peach pink Picardy sport. Same habits as its parent.	1	.10	.06		50	.20
JUNIOR MISS—(Canine) Tall growing salmon with cream blotch. Excellent commercial.	1 10	.15 1.20	.10 .75	.05 .40	100 .	.50
KENWOOD—(452) Lins (80) Pure red, opens six 5½-in. florets on tall spike. Opens well when cut tight.	1	.20	.15		100 .	1.50
KEWPIE—(150) Brown (85) Bright red with gold picotee edge. A favorite in miniature class.	1	.15	.10	.05	10 .	.15
KING CLICK—(552) Wilson (90) Fine ruffled scarlet.	1	.15	.10	.05	100 .	.35

VARIETY	Per	Large	Medium	Small	Bulblets Per
KING LEAR—(470) Palmer (80) Early tall ruffled purple. Heavy increaser.	5	.40	.25		100 .30
KING TAN—(590) Wilson Large rose-tinted tan.	3	.20	.15	.10	100 .35
KING WM.—(530) Schenetski (85) Large salmon buff. An easy grower, every spike salable.	3	.20	.15	.10	100 .30
LADY JANE—(306) Lake (85) A 100% cutter in cream color. As nearly faultless as any glad I know of.	1 10	.10 .60	.06 .40	.03	100 .35
LANTANA—(420) Palmer (75) An entrancing pastel, orange shading to a golden throat. Opens 8 florets on medium height spike. Most bulblets will bloom.	1 10	.15 1.10	.10 .70	.06 .40	100 .50
LAVENDER-PRINCE—(466) LaSalle (85 days) Deep lavender, opens six 5-inch blooms on tall spike.	1 10	.50 4.00	.35 2.80	.20 1.60	10 .50 100 4.00
LEADING LADY—(506) Johnston (82) A true sport of Picardy evidenced by an occasional pink petal streak. Nearly 100% disease free. Grows good spikes from all size bulbs.	1 10	.25 2.00	.15 1.20	.10 .75	25 .60 100 2.00
LIBERATOR—(436) Barrett (86) A rich scarlet with coppery metallic shading. Tall and attractive.	1 10	.10 .80	.07 .55	.04 .30	100 .40
LIPSTICK—(341) Valentine (88) Beautifully ruffled shell pink with rose plumes in throat. Texture good; all buds show color.	1	.35	.25	.15	10 .50 100 3.00
LUSTRE—(360) Winsor-M. Light rosy pink, shading to lighter center where it is enhanced by a cyclamen feather.	2	.25	.15		
MAGNOLIA—(460) Palmer (85) Light creamy rose. Opens 7 on nice straight spike.	1 10	.10 .75	.07 .55	.04 .30	100 .40
MAHASKA—(433) Roberts (90) Large salmon orange with rosy red throat. 5-6 open on tall spike, usually straight.	1	.25	.15	.10	50 .80
MALAY-CHIEF—(354) Wilson (85) Very tall spike carrying 7-8 velvety black red florets. Makes nice bulbs and many bulblets.	1 10	.15 1.00	.10		100 .40
MAMIE—(430) Kadel (88) New tall cut flower salmon pink. Most buds show color when bottom floret opens. Foliage thrips resistant.	1 10	.15 1.20	.10 .75	.05 .40	100 .60
MARIMBA—(416) Palmer (90) New light buff. Large wide open florets.	1	.15	.10	.06	50 .30
MARGARET BEATON—(501) Twomey (85) Tall straight white with carmine spearhead in throat.	5	.40	.30	.20	100 .30
MARGUERITE—(533) Pommert (85) Watermelon pink, yellow throat. Huge ruffled florets on tall straight spikes. Opens 5 or more.	2	.25	.15	.10	100 .40

VARIETY	Per	Large	Medium	Small	Bulblets Per	
MERCURY—(436) Lins (85) Brilliant vermillion red. Opens 8 or 9 large florets. Frequent winner at shows.	1 10	.20 1.60	.15 1.20	.10 .80	50	.40
MERRY-WIDOW—(540) Evans A huge pink that can make 8-inch florets. Attachment not too firm.	1	.15	.10	.05	25	.10
MERMAID—(460) Palmer (90) Tall growing light rose with cream throat. Good florists number.	2	.25	.15	.10	100	.40
MISS VERMONT—(540) Hatch (80) Light pink, shaded lavender, with deeper throat. Medium height plant, carrying a long flower head opening 8 florets.	1 10	1.00 8.00	.15 6.00	.50 4.00	10 100	1.00 7.00
MISTY-DAWN—(584) Rich (98) Immense grey pink smokey. Large waxy perfectly shaped florets on tall strong stem.	1 10	.10 .80	.06 .45	.04 .30	100	.40
MOHAWK—(454) Stevens (85) Rich velvety black red. Makes nice bulbs and many bulblets.	2	.25	.15	.10	100	.40
MONEETA—(413) Stokes (90) Beautiful ruffled and crinkled yellow, with rose center.	1 10	.15 1.20	.10 .80	.07 .50	50	.30
MOTHER KADEL—(412) Kadel (85) A reliable deep yellow. Good placement and straight spikes.	1 10	.10 .80	.06 .50	.04 .30	100	.40
MATOAKA—(454) Brauer (75) Early black red.	2	.25	.15	.10	50	.20
MT. INDEX—(401) Miller (70) Cream white with golden throat. Tall straight spike, will open 8 florets at one time.	1 10	.25 2.00	.20 1.60	.10 .80	15 100	.50 2.00
MURALLA—(341) Errey Decorative rose pink, darker edges. Plum color blotch.	1	.25	.15			
MUSKOKA—(583) Palmer (92) This one maintains the usual merit of Palmer glads. A smokey salmon, deeper throat. Large size and high coloring makes it unusual.	1	.15	.10			
MYRNA—(400) Pruitt (80) Heavily ruffled pure white. An old variety but can still win at shows when it forms good spikes.		5	.35	.20	100	.30
MYRNA-FAY—(466) Lines (70) Medium shade of lavender, often flecked deeper. Opens 8 to 10 on straight spikes. Blooms from any size bulbs. Good propagator and germinator.	1 10	2.50 20.00	1.50 12.00	1.00 8.00	1 10 100	.25 2.00 14.00
NOW-A-DAYS—(430) Graff Deep rose salmon. Consistent performer. Good habits.	1	.50	.35	.25	10 100	.90 7.00
OGARITA—(532) Wilson (90) Rose salmon shading to golden throat. Very tall. Opens 8 on a 3-foot flower head.	1 10	.10 .80	.08 .50	.05 .35	100	.30

VARIETY	Per	Large	Medium	Small	Bulblets Per
OKARINA—(282) Pfitzer (75) A trim orange smokey in the miniature class.	1	.10	.08	.05	50 .15
OKLAHOMA—(390) Wilson (84) Ruffled lavender grey with cream yellow throat. Opens 7 or more 5-inch florets. Medium height spike, good placement.	1	.75	.50	.25	10 .50
ORANGE-GOLD—(420) Marshall (80) Opens 5 large round golden orange florets on tall straight spike. Color is remarkable. A good parent for hybridizing.	1	1.00	.75	.50	10 1.00
	10	8.00	6.00	4.00	100 7.00
ORANGE-PRINCE—(324) Snyder (80) Bright reddish orange sport of Vagabond Prince whose habits of growth and vigor it follows.	1	.50	.30	.20	10 .40
	10	4.00	2.40	1.60	100 3.00
ORCHID-BEAUTY—(366) Windsor-M Rose lavender with magenta lines in throat. A popular tall growing novelty.	1	.75			
OREGON GOLD—(410) Majeski (107) One of the best late yellows. Deeper in throat. Opens six ruffled florets. Good propagator.	1	.10	.08	.05	100 .40
	10	.75	.60		
OPHIR—(411) Valentine (76) Early ruffled yellow. Red throat marking.	1	.20	.15	.10	100 .60
	10	1.60	1.20	.75	
ORVAG—(324) Arnett (82) Sport of Vagabond Prince, similar to Orange Prince.	1	.40	.30	.20	10 .50
PAULA-ANN—(501) Toben (86) Soft rose color. Large slightly ruffled florets, with 5 open on a straight spike makes this an outstanding cut flower.	1	.20	.15	.10	100 .75
	10	1.50	1.00	.60	
PARNASSUS—(570) Ristow (85) A vigorous growing glad with large round clear purple florets, with cream throat markings. Not a tall spike but coloring is excellent.	2	.25	.15	.10	100 .50
	12	1.10	.75	.40	
PERFUME—(301) Brauer (75) Very ruffled and crinkled cream white with rose center. Dainty, sometimes scented.	2	.25	.15	.10	40 .15
PHOEBE—(442) Scheer (84) Strong grower, deep green foliage. Tall, straight spikes. Will open 8 or 10 large plain petaled florets, clear pink in color.	1	.75	.50	.25	10 .50
	10	6.00	4.00	2.00	100 4.00
PINK PICARDY—(540) Earl (88) Same as Picardy except for color.	1	.20	.15	.10	100 .75
	10	1.60	1.20	.80	
PINK PARAGON—(342) Cassebeer (85) Excellent commercial qualities. Bright pink in color.	1	.15	.10	.05	100 .50
	10	1.00	.70	.35	
PINOCCHIO—(290) Evans (75) A ruffled novelty, with combination of pink, yellow, green, orange and red nicely blended. Straight 4-foot spike.	1	.15	.10	.05	25 .20
PHANTOM BEAUTY—(540) Bastian (85 days) Beautiful light pastel pink. Opens 10 to 12 wide open florets. Placement and facing good. Spikes straight and opens up well in water.	1	7.00	5.00	3.00	1 .75
	10	56.00	40.00	24.00	10 5.00
					100 38.00

VARIETY	Per	Large	Medium	Small	Bulblets Per	
PINK RIBBON—(140) Spencer (76)	2	.25	.15	.10	50	.25
Dainty pink miniature. One of best I have seen in its color.						
PRESTIGE—(541) Winsor-M	2	.25	.15	.10	50	.30
Soft shade of salmon pink shading to cream throat. Florets large, ruffled and well placed, all buds show color.						
PURPLE-SUPREME—(470) Wilson (88 days)	1	.15	.10	.05	100	.50
Tall strong straight spikes. Florets are a rich shade of purple with a hair-line of gold on petal edge.	10	1.20	.80	.40		
R. B.—(590) Upton (90)	2	.25	.15	.10	100	.45
Strong grower, fast propagator. Immense florets (7-inch.) of a rusty brown or henna on old rose base.	10	.95	.65			
RECADO—(483) Palmer	3	.25	.15	.10	50	.20
Color rose ash with rose salmon veinings and darker throat splash. Popular novelty.						
RED-CHARM—(452) Butt (85)	3	.25	.15	.10	100	.40
Good medium red. Grows tall and straight. Produces many bulblets which germinate easily.	12	.90	.55	.35		
RED-PENNY—(450) Kadel (72)	2	.25	.20	.10	100	1.00
Grows a strong, straight spike and a healthy plant. Color: Chinese red.	10	1.00	.80	.40		
REWI-FALLU—(554) Fallu (84)	1	.10	.05	.03	100	.40
Rich black red florets of large size. The long heavy flower head when in full bloom makes it necessary to stake plants.	10	.80	.40	.25		
ROBERT-SHIPPEE—(301) Winsor-M	3	.25	.15	.10	100	.35
Nicely ruffled china white florets with rose spot in throat. Well balanced spike.						
ROBINSON-CRUSOE—(490) Lins	1	1.00	.75	.50	10	.50
This most unusual exhibition glad grows a tall straight spike with wide open 6-inch florets, the striking color of which is heavy marbling of rose chocolate on base color of tan.						
ROSE-DELIGHT—(362) Jack (82)	10		.40	.25	100	.30
Deep rose commercial of good habits and vigorous growth.						
ROSA-VON-LIMA—(460) Evans (84)	5	.35	.25	.15	100	.30
An old-timer but still popular. Light rose florets on sturdy straight spikes. Good cutter.						
ROSE-DEFIANT—(462) Wilson	1	.10	.07	.04	100	.40
Interesting variation of deep rose with orange overtone.	10	.75	.50	.30		
ROSE-GEM—(362) Fischer (78)	3	.25	.15		30	.15
Dainty variety for your early garden. Medium rose florets with cream blotch. One of the few fragrant glads.						
ROSY-MORN—(462) Marshall (85)	2	.25	.15	.10	50	.20
Tall straight spikes with well placed florets of soft salmon rose.						
ROSE-O-DAY—(566) C. Fischer (86)	1	.50	.35	.25	20	.50
Very distinctive in color, large size and robust in growth. Opens 10 large rose lavender florets.						

VARIETY	Per	Large	Medium	Small	Bulblets Per	
ROSEA—(560) Errey (88) A picardy type, grand clear rose pink. Florets well arranged on a tall straight spike. Generous bulblet formation, healthy plant and makes fine bulbs.	1 10	.50 3.00	.35 2.00	.25 1.20	10 100	.30 2.00
SAHARA—(490) Palmer (90) Unusual shade of tan and gold marbling. Medium height spikes.	1 10	.10 .70	.07 .45	.04	50	.20
SILENTIUM—(401) Pfitzer (80) Tall straight spikes with waved white florets with soft carmine spot in center.	3	.25	.15	.10	100	.35
SILVER-WINGS—(500) Ritsema (88) Grand white Picardy sport. Opens 7-8 gleaming white six-inch ruffled florets on tall straight spike. Most buds show color and open to tip in water. Heavy propagator and bulblets bloom freely.	1 10	1.00 8.00	.75 6.00	.50 4.00	10 100	.75 5.00
SIWASH—(583) Jack (87) This unusual smokey creates a sensation whenever seen. The seven-inch florets' outer petals are violet mauve, the inner ones apricot salmon flushed violet, with cream throat. A panorama of color.	1	.20	.15	.08	40	.25
SNOWSHEEN—(300) Snyder (75) Spike tall and straight, six well faced pure white ruffled triangular florets. 20 buds on 25-inch flower head.	1	.25	.15	.10	50	.25
SPOTLIGHT—(413) Palmer (80) One of the best varieties grown. A clear medium yellow with small red throat spot. Spikes tall, flower-head always long, placement good, opens 7 and opens well in water.	1 10	.50 4.00	.35 2.80	.25 2.00	10 100	.50 3.00
STELLA-ANTISDALE—(540) Evans (80) Soft light pink, creamy throat. Opens 7-9 round florets on a 5.5-inch straight spike of 18-20 buds. Good propagator. Heavy winner at shows.	2	.25	.15	.10	100	.50
STOPLIGHT—(452) Lins (88) Leading commercial red. Opens six florets on a straight stem. Blooms wide open, well placed, ruffled and well attached. Generous production of easy growing bulblets.	1 10	.10 .80	.08 .50	.04 .25	100	.30
SURFSIDE—(400) Winsor (90) Good ruffled white, with lavender throat line. Gives many easily germinating bulblets.	3 12	.20 .55	.15 .40	.10	100	.25
SUSANNAH—(440) Lake (84) Heavily ruffled pink, shading to white throat. Opens 5-6 well placed 5-inch blooms on 18-bud spike. Deserves high rating.	1 10	.35 2.80	.25 2.00	.20 1.60	10 100	.40 2.80
SUSQUEHANNA—(516) Herridge (84) Large plain petaled light buff. 8 or more open on tall spike.	1 10	.20 1.60	.15 1.20	.10 .80	100	.75
SYLVIA-TWING—(340) Winsor-M (74) Early light platinum pink, creamy throat. Good performer.	3 12	.25 .75	.15 .50	.10	100	.75

VARIETY	Per	Large	Medium	Small	Per	Bulblets
SPIC-AND-SPAN—(432) Carlson (80) Tall ruffled deep pink opening 10 with 8 more showing color. Placement good, tall straight spikes. A champion at shows.	1 10	3.50 28.00	3.00 24.00	2.50 20.00	1 10 100	.35 2.80 19.00
SUMMER GAL—(542) Zimmer (80) A glowing geranium pink, opening 8 to 10 six-inch ruffled florets on straight spikes. Numerous easy growing bulblets.	1 10	3.00 24.00	2.00 16.00	1.00 8.00	1 10 100	.25 2.00 14.00
THE OWL—(490) Wheeler (82) Red and white novelty glad. Grows tall and opens 8 large florets. Two prominent darker throat spots give it its name.	2	.25	.15	.10	50	.20
THISTLE-DEW—(442) Winsor Light peach pink, creamy throat and self-pepperings. Large ruffled florets.	3	.25	.15	.10	50	.20
TUNOLIA—(400) Kaylor (88) Large tulip shaped snow white florets. New type.	1	.25	.20	.10		
TUNIAS-MAHOMET—(580) Both (75) Deep velvety, smokey plum rose with orange scarlet in throat. Depth of color very striking. Often color champion at shows. Opens 8, eight-inch florets on 36-inch flower head. Consistent habits and heavy propagator.	1	.75	.50	.30	10 100	.70 5.00
VAGABOND PRINCE—(390) Palmer (80) Bronze smokey, flame blotch. Easy to grow. Always good.	3	.25	.15	.10	100	.30
VALERIA—(436) Pruitt (88) Excellent commercial well behaved scarlet.	3	.25	.15	.10	100	.30
VAN-GOLD—(312) Van Voorhis (75) Fine early deep yellow.	1 10	.35 2.80	.25 2.00	.15 1.20	100	2.80
VARIATION—(340) Krueger (77) A light pink of much merit. Tall straight spikes. Florets round, light pink in color. Popular with florists.	1 10	.10 .75	.07 .50	.04 .25	100	.40
VASSAR—(320) Hedgecock (83) Golden orange ruffled florets, on medium spike. Vigorous grower. Plenty of bulblets.	1 12	.10 .90	.07 .60	.05 .30	100	.30
VEE-CREAM—(407) Van Voorhis (90) Rich ruffled cream. Scarlet throat.	5	.45	.30		100	.30
VOODOO—(480) Kadel (85) Novelty and exhibition glad. Six-inch ruffled needlepoint florets. Smokey plum color, which occurs as a stippling on tan background.	1	.75	.50	.25	10	.50
VULCAN—(470) Stevens (82) Very popular purple. Opens 6-7 large wide open florets. Grows tall. Fine for baskets.	1 10	.20 1.60	.15	.10	100	.75
WAMPUM—(485) Winsor (82) Large ruffled dark smokey rose, with white throat.	3	.30	.20		25	.15
WANDA—(406) Snyder (83) Rich cream Picardy sport.	10	.60	.40		100	.30

VARIETY	Per	Large	Medium	Small	Bulblets Per	
WESTERNER—(436) Immense scarlet with white throat.	2	.25	.15	.10		
WHITE-GOLD—(506) Scheer (70) Huge early cream. Opens 5 six-inch florets on tall spike. Lush healthy foliage, heavy propagator.	3 12	.30 .95	.20 .60	.15 .45	100 100	.35 2.00
WINSTON—(406) Palmer (75) Nice ruffled cream.	5	.40	.30	.20	100	.30
W. R. READER—(530) Turnbull (76) Early light salmon. Opens 6 to 8 six-inch florets in good placement on straight spike.	1	.25	.15		20 100	.50 2.00
ZACATEY—(490) Z (85) Tall vigorous, red and cream striated novelty.	1	.25	.15	.10	15	.20
ZELLADEE—(466) Kaylor (88) New tall, strong growing lavender. 6-8 open on 20-bud spike. Ruffled 5½-in. florets.	1	1.50	1.50			

SPECIAL OFFERS:

New Member Special: You must be a member of N. E. G. S. to take advantage of this offer. If your dues are not paid for 1948, include \$1.00 extra (we pay other dollar) and we will see you get your year book and magazines for 1948.

2 L Bridesmaid	5 L Crinkle Cream	3 L Golden State
10 L Buckeye Bronze	2 L Delilah	5 L Hawkeye Red
10 M Burma	10 L Eliz. the Queen	3 L Lipstick
	12 L Redcharm	10 L Lantana

Bulb value \$13.50, with \$1.00 on N. E. G. S. dues a \$14.50 value for \$10.75 prepaid and all labeled.

Cut flower, special collection! Prepaid. 200 blooming size bulbs (1 inch to 2 inch) 20 each of 10 varieties labeled for \$11.50. Our selection of varieties in 10 different colors: Retail value about \$17.00.

MIXED VARIETIES—PREPAID

100 1-inch to 2-inch mixed, 10 or more varieties	\$4.50
100 large mixed 1¼-inch up, all exhibition varieties	7.40
Bulbs in latter offer have retail values of 10c to 25c each.	

Labeled collection \$5.50 prepaid. Value \$7.95 prepaid.

3 L Bittersweet	.60	4 L Fay	1.60
5 L Candy Cane	.75	5 L Hawkeye Red	2.00
5 L Elenora	1.00	4 L Mahaska	1.00
2 L Now-A-Days			1.00

\$50.00 Value Small Grower Special \$39.00. All No. 5 size. Prepaid.

100 Annamae	200 Red Charm	1000 Mixed
100 Candy Cane	100 Burma	(20 good commercial
100 Gold Dust	100 Eliz. the Queen	varieties)
100 Hawkeye Red	100 Elenora	

GLADIOLUS CULTURE IN A NUTSHELL

1. PLANTING TIME—April 25 to June 25.
2. SITE—In full sunshine, well drained soil. Keep away from buildings, trees and shrubbery.
3. PLANTING DEPTH—Bulblets, 2 inches; small size, 3 inches; medium, 3 to 4 inches; large, 4 to 6 inches. Rows, 2 to 3 feet apart.
4. In cutting flowers, leave at least 4 leaves intact.
5. LYSOL DIP—1 tablespoon lysol; 1 gallon water. Soak bulbs 4 to 6 hours immediately before planting.

NEW IMPROVED CERESAN DIP

Formula in small amount: 1 oz. new improved ceresan, 3 teaspoons Grasselli Spreader-Sticker, 3 gal. water. In larger amount, $\frac{1}{2}$ lb., 5 tablespoons, 25 gal., respectively. Mix the ceresan and spreader wetting agent first with paddle, avoiding hand contact while in this concentrated form. Then add the water while stirring.

Soak bulbs in thin cloth bags 15 minutes, but not longer than 30 minutes, stirring occasionally. Soak bulblets 30 minutes. Plant same day treated else wash out in several water changes to stop the action and spread out thinly to dry. When ready to make the postponed planting, dip for a few seconds again.

6. THRIPI SPRAY—2 ozs. tartar emetic; 2 ozs. brown sugar or corn syrup; 3 gallons water. Mix well. Spray weekly after third leaf of foliage appears until bloom starts.
7. Dig bulbs about 6 weeks after varieties are done blooming, usually in October. Store in coolest part of basement after bulbs have been dried.

WARNING—ALL CHEMICALS USED IN DIPPING, DUSTING AND SPRAYING ARE POISONOUS; SHOULD BE USED WITH CAUTION AND KEPT OUT OF REACH OF CHILDREN.

WHY NOT JOIN A GLADIOLUS SOCIETY!

A real Glad fan wants all the literature on Gladiolus that he has time to read. By becoming a member of a society and reading its publications one can keep up to date on the knowledge of disease control, dips, methods of spraying and dusting, digging and storage, records of show winners, and innumerable other fascinating and valuable information. The price of the annual dues, in most cases a dollar or two, is very small in comparison to the value of the knowledge gained.

The three national societies are:

The New England Gladiolus Society, Inc.

Annual dues \$2.00

Publications: 6 magazines and a yearbook

Sec'y., Mr. Arnold N. Drake, Horticultural Hall, Boston 15, Mass.

The North American Gladiolus Council

Annual dues \$1.00

Publications: Quarterly bulletins

Sec'y., Mr. Thomas R. Manly, 525 Coleman Ave., Fairmont, West Virginia

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Sec'y., Mrs. J. A. Carlton, 166 Willow Road, Guelph, Ontario.

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Be sure to join at least one National Society and your State or local organization. You will be well repaid.



SILVER WINGS